Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 20 Nov 2022 until 23:59 on Monday 21 Nov 2022

Forecast Issued on Saturday 19 Nov 2022 at 16:46 by Met Office Aberdeen

Confidence: High for the generally changeable conditions, low for timing of rain on Thursday.

Headline for Sunday 20 Nov 2022: Mostly cloudy with occasional showers, falling as snow on the higher hills. Fresh south or southwesterly winds.

Mountain weather hazards on Sunday 20 Nov 2022

Blizzards
Low Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Low Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
Low Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Fog	Fog	Sunny intervals	Partly cloudy (night)	Fog
Precipitation probability							
80%	80%	70%	50%	40%	20%	10%	10%

Forecast for Sunday 20 Nov 2022

Weather: The more persistent heavy rain, snow and possible blizzard conditions overnight will ease before dawn. Daylight hours look mainly cloudy with occasional mainly light showers, of snow above 700-800m, with increasing breaks in the cloud allowing a few sunny intervals later and some evening clear spells.

Chance of cloud-free hill tops above 800m: 20%, rising 40% in afternon and 60% in evening.

Low cloud and visibility: Fairly extensive cloud at 600-800m, persistent on the high tops, becoming more broken later in the day, though lingering across the high plateau and parts of the west. Visibility very poor in cloud and poor in rain or snow, becoming mainly good in drier conditions later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 20 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	47/60 SE	40/50 SE	31/39 SE	22/28 S	18/23 S	17/22 SW	16/22 SW	15/20 SW	13/17 S
900	49/58 SE	46/56 SE	31/40 SE	21/27 S	18/23 S	16/20 SW	15/18 SW	15/18 S	12/16 S
600	31/39 SE	33/45 SE	24/36 SE	16/22 S	12/17 S	10/15 SW	10/14 SW	9/14 SW	9/13 S
300	17/37 SE	17/37 SE	12/27 S	4/11 S	4/11 SW	5/12 SW	4/11 S	4/10 SW	4/10 S
Glen	4/23 S	4/18 S	3/10 SW	3/11 SW	5/14 SW	5/13 SW	4/13 SW	4/13 SW	4/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-15	-4/-14	-4/-13	-3/-11	-3/-10	-3/-10	-4/-11	-4/-10	-5/-11
900	0/-9	0/-9	1/-7	1/-5	0/-6	0/-6	-0/-6	-0/-6	-1/-6
600	2/-5	2/-6	2/-4	3/-1	3/-1	3/-1	2/-2	2/-2	2/-2
300	4/-1	4/-2	4/-0	4/2	5/3	4/3	2/1	2/-0	1/-1
Glen	4/2	3/2	3/2	3/2	6/4	6/4	3/1	2/-0	1/-2
Freezing Level*	800m	700m	800m	800m	900m	900m	800m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe conditions in the overnight and early morning period.

Forecast for Monday 21 Nov 2022
Weather: A drier and brighter day with some sunny spells. There is a chance of some showers edging in from the east later in the day with snow above 800m.

Maximum wind: East or southeast 30 gusts 40mph.

Chance of cloud-free hill tops above 800m: 80% or more, falling 50% later.

Low cloud and visibility: Well broken cloud at or above summit level, but lowering 600-750m later in showers. Good visibility, falling poor in evening showers.

Temperature: **Glens:** Minus 2 at dawn rising to Plus 6 Celsius
At 800m: Minus 2 Celsius
Freezing level: 600-700m.

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